



DRAFT CONFERENCE AGENDA

Overview

Join us at the 2022 Kansas Environmental Conference (KEC), “Managing Today, Preparing for Tomorrow”, hosted by the Kansas Department of Health and Environment (KDHE). The Conference will highlight key issues on conservation, restoration and other environmental quality projects and programs carried out by industries, agencies, and non-profit organizations. The conference will provide updates on a variety of current environmental issues, new technologies, regulatory information and pollution prevention activities.

A few of the topics covered during the breakout sessions include: Updates by State and Federal Agencies; Spill Response; Nutrient Reduction; Methane Digesters; PFAS; Emerging Pollutants; Case Studies; Harmful Algal Bloom Mitigation; Environmental Justice; Waste Diversion; and, more! A full conference program can be found on the event website located at [2022 KEC](#).

Conference Registration

Please visit [2022 KEC Registration](#) to register online by 5 p.m. Wednesday, July 31, 2022. Cancellations: No refunds will be issued after July 31; however, substitutions are permitted. Please contact Melissa Hammond at 785-296-1526 with substitution information.

Certificates of Attendance

Certificates of Attendance will be available to download after completion of the post conference survey. To download a certificate, it is necessary to complete the survey.

Vendors

You are invited to register for a booth to display your services and/or products. Cost is \$500 for a booth and includes two complimentary conference registrations; electricity; a table with linen and two chairs per table will be provided. The option to sponsor the Vendor Reception will be available; however, KDHE does not make arrangements for sponsorships. More information will follow revealing advantages of sponsorship and pricing. Click the following link to download a vendor packet containing maps of booths, registration information and more! [2022 KEC Vendor Invitation Letter](#)

Location and Accommodations

The conference will be held at the Hilton Garden Inn, 410 South 3rd St, Manhattan, Kansas 66502. Overnight accommodations have been blocked at a conference rate of \$109 per night. Make your room reservation at [Hilton Garden Inn 2022 KEC Special Rate](#) or by calling the hotel directly at 785-532-9116, and mention you are part of the KDHE Environmental Conference to receive the conference rate. Please make your reservation before July 20 for the conference rate.

Tuesday, August 9

10 a.m. – 2:30 p.m. | Kansas Clean Air Act Advisory Group (CAAAG)

Konza Prairie B & C

The Bureau of Air provides up-to-date information to participants on new regulations, policies and procedures, finances, bureau organization and statewide compliance with the national ambient air quality standards. Most important, however, is the opportunity for participants to provide feedback to Bureau representatives on the topics presented. **Registration fee is \$60, and lunch will be provided. Space is limited so early registration is encouraged.**

Hazardous Waste Generator Workshops

9 a.m. – 12 p.m. | Basic Hazardous Waste Generator Training

McDowell

The Bureau of Waste Management morning session will be general overview of the basic hazardous waste generator requirements. **This is no charge for this workshop. Beverage and lunch is on your own and will not be provided. Registration is not required.**

1:30 p.m. – 4:30 p.m. | Advanced Hazardous Waste Generator Training

McDowell

The Bureau of Waste Management afternoon session covers more advanced topics. **There is no charge for this workshop. Registration is not required.**

8:45 a.m. – 12:00 p.m. | Brownfields Workshop

Konza Prairie A

This workshop is designed to assist communities in identifying Brownfields properties and the resources and opportunities available to resolve environmental and redevelopment issues often associated with Brownfields. **Registration is free, but space is limited so early registration is encouraged. Lunch will be on your own.**

1:30 p.m. – 5:00 p.m. | KDHE Environmental Services Contractors Meeting

Konza Prairie A

The Bureau of Environmental Remediation will provide training with regards to bid requests, work awards and standard procedures to consultants awarded contracts under the KDHE Environmental Services Contract. Beverages and lunch is on your own and will not be provided. **Registration is free, but space is limited so early registration is encouraged.**

1:30 p.m. – 4:30 p.m. | KEIMS Support

Tuttle

The Kansas Environmental Information Management System (KEIMS) is an online data management system built to improve communication, enable sharing of site information, and increase the ease and accessibility of business conducted between various regulatory programs within KDHE and the regulated community. KDHE will have staff available to help users who would like more one-on-one assistance on how to access key facility/site information and utilize the system. **There is no charge for this support time. Registration is not required.**

CAFO Stakeholder Meeting

Alcove

Details forthcoming.

1:00 p.m. – 5:00 p.m. | Vendor Setup

Flint Hills/Kings ABC

Vendor setup is from 1:00 p.m. until 5:00 p.m. on Tuesday, August 9.

Wednesday, August 10

7:00 a.m. – 7:55 a.m. | **Breakfast Buffet** | Big Basin / Kaw Nation

8:00 a.m. – 9:30 a.m. | **Opening Plenary** | Big Basin / Kaw Nation

- **Welcome and Opening Remarks** – KDHE District Environmental Administrators, *Jaime Wilson (NEDO) and Wade Kleven (SWDO)*
- **General Overview of KDHE** – *Janet Stanek, Secretary (KDHE)*
- **Kansas Environment Update** – *Leo G. Henning, Deputy Secretary and Director of Environment (KDHE)*
- **Environmental Protection Agency** – *Jeffrey “Jeff” Hughley, Senior Advisor for Community Outreach EPA Region 7*

9:30 a.m. – 9:50 a.m. | **Visit our vendors and enjoy refreshments in the Flint Hills/Kings ABC rooms.**

9:55 a.m. – 10:55 a.m. | **Breakout Sessions**

Location	Konza Prairie B & C	Konza Prairie A	McDowell	Tuttle	Alcove
Topic	KDHE Director Updates	Compliance Inspections	Electrical Generation in KS	PFAS	Climate Change & Community Resiliency
Highlights	Bureau of Waste Management – <i>Julie Coleman</i> Bureau of Environmental Remediation - <i>Bob Jurgens</i>	How to Prepare for a Compliance Inspection What to Expect During a Compliance Inspection Common Deficiencies / Violations / Non-Compliance Issues	Electrical Generation in Kansas	PFAS in Wastewater and the Aquatic Environment	Climate Change and Community Resiliency Projects – Who; What and How? <i>Lynelle Ladd / Pollution Prevention Institute</i>

11:05 a.m. – 12:05 p.m. | **Breakout Sessions**

Location	Konza Prairie B & C	Konza Prairie A	McDowell	Tuttle	Alcove
Topic	KDHE Director Updates	Mining Impacts in Kansas	Solid and Hazardous Waste Permit Section Update	Compliance and P2 Tools	MACT, NSPS, and NESHAP
Highlights	Bureau of Environmental Field Services – <i>Erich Glave</i> Bureau of Water – <i>Tom Stiles</i>	Abandoned Mine Land Case Study of Completed Project – <i>Marlene Spence (KDHE's BER)</i> Lead/Zinc Mining Remediation Update Cherokee County	Solid and hazardous waste permitting program overview and updates	Compliance and Pollution Prevention Tools – Where to Find Them and How to Use Them – <i>Allison Crowther (Pollution Prevention Institute)</i> Summary & Panel	What's New in MACT, NSPS, and NESHAP

12:15 p.m. – 1:20 p.m. | **Lunch Buffet with Guest Speaker** (Big Basin / Kaw Nation)

Inspire Me! A Key for Workforce Development

Inspiration is a strong motivator that propels us to action. This presentation explores the importance of inspiration in workforce development. Discover how the KDHE Mobile Laboratory Experience is inspiring budding scientists across Kansas toward future careers.

Beth Gunsalus, M.A., K-12 Education and Outreach Project Manager, KDHE's Bureau of Community Health Systems

1:30 p.m. – 2:30 p.m. | Breakout Sessions

Location	Konza Prairie B & C	Konza Prairie A	McDowell	Tuttle	Alcove
Topic	KDHE Director Updates	Methane Digesters & RNG Production	Bipartisan Infrastructure Bill	Inspection, Compliance, & Enforcement	Redevelopment
Highlights	<p>Bureau of Air – <i>Rick Brunetti</i></p> <p>Kansas Health and Environmental Laboratories (KHEL) – <i>N. Myron Gunsalus, Jr.</i></p>	Addresses methane digesters and renewable natural gas production at various types of facilities in Kansas	Bipartisan Infrastructure Bill	Inspection, Compliance, and Enforcement Updates, and Most Frequent Violations and How to Avoid Noncompliance	<p>Redevelopment Focused Session</p> <ul style="list-style-type: none"> • Brownfields • Tanks • Voluntary Cleanup and Property Redevelopment

2:30 p.m. – 2:50 p.m. | Afternoon Break with Snacks and Vendor Visit Time

2:55 p.m. – 3:55 p.m. | Breakout Sessions

Location	Konza Prairie B & C	Konza Prairie A	McDowell	Tuttle	Alcove
Topic	PFAS	Spill Response & Reportable Quantities Update	Nutrient Reduction	Wastewater Surveillance Overview	Recycling in KS
Highlights	<p>PFAS</p> <p><i>Charles Neslund / Eurofins Environment Testing America</i></p>	Address recent efforts in spill response and discuss status of reportable quantity regulations	Progress in Nutrient Reduction in Kansas	Wastewater Surveillance Overview	<p>Recycling in Kansas</p> <ul style="list-style-type: none"> • Recycling Survey Results - <i>WSU-EFC</i> • Waste Characterization Study Results and Zero Waste initiative

4:00 – 5:00 p.m. | Breakout Sessions

Location	Konza Prairie B & C	Konza Prairie A	McDowell	Tuttle	Alcove
Topic	Regulations Update	Soil Health and Water Quality Scenarios	Environmental Litigation	PFAS in Kansas	Emerging Pollutants
Highlights	Status of HW and SW regulations, and initiatives to review and update policies and TGDs	Soil Health and Water Quality Trading Scenarios in Kansas – KDHE Watershed Management Section	Environmental Litigation	<p>PFAS in Kansas</p> <p><i>KDHE BER</i></p> <p><i>KDHE BOW</i></p>	<p>Emerging Pollutants – Sources and Source Reduction Opportunities</p> <p><i>Arthur Fink, Pollution Prevention Institute</i></p> <p><i>Leena Divakar, Pollution Prevention Institute</i></p>

5:30 p.m. – 7:30 p.m. | Vendor Reception with Snacks and Refreshments

You are invited to join our Vendors at the Flint Hills Discovery Center to enjoy hors d'oeuvres and refreshments during this come-and-go gathering of colleagues, speakers, and friends. Open to all conference attendees.



Spoiler Alert: The Kansas Health and Environmental Laboratories' Mobile Laboratory Experience will be onsite at the Flint Hills Discovery Center for you to tour during the reception! Learn about the interesting and fun science experiences the Mobile Laboratory Experience has lined up for schools and communities.



Mobile Laboratory Experience with Tundra at KS Speedway

Thursday, August 11

7:00 a.m. – 8:00 a.m. | **Breakfast Buffet** | Big Basin / Kaw Nation

8:10 a.m. – 9:10 a.m. | **Breakout Sessions**

Location	Konza Prairie B & C	Konza Prairie A	McDowell	Tuttle	Alcove
Topic	NW Mineral Study	Remediation Case Studies	HAB Mitigation	EJ Issues in Air Quality	Disaster Debris Management
Highlights	NW Mineralization Study Update – <i>FHSU</i>	Remediation Case Studies <ul style="list-style-type: none"> Bach Oil Site Remediation, Jennings: This is a contaminated site from a leaking abandoned oil field line. Remedial measures are focused on mitigating crude oil and brine contamination of soil. - <i>Alex Richards and Sitney Day, KDHE State Cooperative Program</i> 29th and Grove, Wichita: This is a chlorinated solvent groundwater contamination site. Remediation of source area and groundwater plume control are described. - <i>Mary Daily, KDHE State Cooperative Program</i> 	Latest Findings in Harmful Algal Bloom Mitigation in Kansas	Environmental Justice Issues in the Realm of Air Quality	Disaster Debris Management <ul style="list-style-type: none"> KDHE's Role – <i>BWM</i> County Emergency Management Role

9:15 a.m. – 10:15 a.m. | **Breakout Sessions**

Location	Konza Prairie B & C	Konza Prairie A	McDowell	Tuttle	Alcove
Topic	KEIMS	Title 6 EJ Policy	Lead in Drinking Water	Waste Diversion	Ambient Air Quality
Highlights	Use of KEIMS by External Users	Title 6 Environmental Justice Policy	Addressing Lead in Drinking Water	Waste Diversion in Kansas Food Waste Compost, SW Processing and Beneficial Re-Use Programs	Ambient Air Quality in Kansas

10:20 a.m. – 10:50 a.m. | **Morning Break with Snacks and Refreshments** – Be sure to visit our Vendors one last time and enjoy a snack and beverage in the Flint Hill/Kings ABC rooms.

10:55 a.m. – 11:30 a.m. | **Closing Plenary** | Big Basin / Kaw Nation

11:30 a.m. – 12:00 p.m. | **Environmental Stewardship Awards** | Big Basin / Kaw Nation

12:15 p.m. – 1:15 p.m. | **Lunch Buffet** | Big Basin / Kaw Nation (Prize Drawings – Must be present to win)